

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

INTOX DMT MAINTENANCE REPORT

REPORT #1

Complete this report at the time of the regular Complete this report whenever the instrument Retain the original and send a copy within 15 c	is serviced or repaired an	d wheneve	er it is placed	ceed 35 days). into service.		
INTOX DMT SN NAME OF AGENCY 500003 St. Louis County Police Department				DATE OF INSPECTION 11/06/2014		
LOCATION OF INSTRUMENT (STREET AND CITY) Affton-Southwest Precinct 9928 Gravois Road 63123				TIME OF INSPECTION 14:32:03		
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument.						
☑ DIAGNOSTIC RECORD			 -			
DATE AND TIME 11/06/2014 14:32:05			I DETECTOR			
☑ PROGRAM		☑ FILTE	☑ FILTER 1			
☑ SAMPLE CHAMBER 48.9°C			I FILTER 2			
☑ BREATH TUBE 47.4°C ☑ FILTER 3						
☑ PUMP ☑ INTER			NAL STANDARD			
BREATH ANALYZER ACCURACY STANDARDS						
☑ SIMULATOR STANDARD ☐ COMPRESSED ETHANOL-GAS MIXTURE						
☑ STANDARD SUPPLIER GUTH	TANDARD SUPPLIER GUTH LOT#_			EXP. DATE <u>01/20/2016</u>		
SIMULATOR TEMP (34°C ± 0.2°C) 34.0	SIMULA	TOR SN_	SD2689	SIMULATOR EXP D	ATE <u>07/17/2015</u>	
 CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard being used. ☑ 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE ☐ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE ☐ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE 						
TEST 1: 0.098 TEST 2: 0.098			TEST 3: 0.099			
☑ PERFORM R.F.I. TEST						
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
REFUSALS: 0 004: 0	.0509: 1	.1014:	·	.1519: 1	OVER .19: 3	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR ME ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	ODIFICATION THAT WAS MADE TO	RESTORE TH	E INSTRUMENT TO	OPERATE SATISFACTORILY	AND WITHIN	
Adjusted the time						
INSPECTING OFFICER						
SIGNATURE		PRINT FULL PO D	NAME ROSE			
TYPE II PERMIT NUMBER 230253	EXPIRATION DATE 11/12/2015	<u> </u>	TELEPHONE NUI 314-889-2			
RETURN COMPLETED REPORT TO THE Breath Alcohol Program, MO Department of Health and Senior Services Southeast District Office 2875 James Blvd, Poplar Bluff, MO 63901						



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 14030 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on January 22, 2014, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1215% (w/vol) ethyl alcohol. The expiration date for this lot number is January 20, 2016 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



Simulator Calibration Report

This calibration report is to certify the alcohol reference simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance with the standards set by the Missouri Department of Health and Senior Services Rules and Regulations:

19 CSR 25-30.051 (4).

Checked: 07/17/2014 Expires: 07/17/2015
MSC Tech: DDD
Temp: 33.96 Digital Therm. SN: 358440
Agency: St.Louis: CO Police Dept.

Technician Printed Name: Donald D. DeBoard

Technician Signature: Devaled Discours

Date: 7-/7-2019

Contact: Missouri Safety Center

Breath-Alcohol Instrument Training Program

660-543-4834



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM

PERMIT



DAVID M ROSE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s);

DATAMASTER, INTOX DMT, ALCO-SENSOR IV W/PRINTER

for the determination of the atcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 506.119 RSMo.

DATE 11/12/2013

NUMBER 230253

EXPIRES 11/12/2015

MO: 580-0771-(6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

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DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

AB-4 (R6-1)